

# EUROPEAN PATENT OFFICE

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APPLICANT : NIPPON KAYAKU CO LTD;

INVENTOR : OKADA ATSUSHI;

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TITLE : THERAPEUTIC AGENT OR PREVENTING AGENT FOR POLLAKIURIA OR INCONTINENCE OF URINE

ABSTRACT : PROBLEM TO BE SOLVED: To obtain a therapeutic or a preventing agent for pollakiuria or incontinence of urine capable of manifesting stronger suppressing actions on rhythmic bladder contraction than those of a conventional agent by using a specific compound having inhibiting actions on the voltage-dependent T type calcium channel as an active ingredient.

SOLUTION: This therapeutic or preventing agent for pollakiuria or incontinence of urine is obtained by using (1S,2S)-2-[2-[[3-(2-benzimidazolyl)propyl]methylamino]ethyl]-6-fluoro-1,2,3,4-tetrahydro-1-isopropyl-2-naphthyl methoxyacetate, 7-[4-(4,4'-difluorobenzhydryl)piperazino-1-methyl]-2-[(2-hydroxyethyl)amino]-4-isopropyl 2,4,6-cycloheptatrien-1-one, flunarizine, phenytoin, penfluridol or fluspirilene as a compound having inhibiting actions on the voltage-dependent T type calcium channel as an active ingredient.

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